

IAP9 Rec'd PCH/PTO 15 MAY 2006

PTO/SB/08A (07-05)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	4
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Complete if Known

Application Number	Not known 10/579,398
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Filing Date	15 MAY 2006
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First Named Inventor	Takahiko TANIGUCHI
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Art Unit	Not known	3612
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Examiner Name	Not known Chenevert
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Attorney Docket Number	PCT06-1002
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U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁸
		Country Code ³ * Number* Kind Code ⁹ (if known)	MM-DD-YYYY			
/PAC/		JP10-329762	12-15-1998	Yutaka OKAMOTO, et al.		✓
/PAC/		JP06-183293	07-05-1994	Koji OKUDAIRA		✓
/PAC/		JP09-226430	09-02-1997	Hayao KABASHIMA, et al.		✓
/PAC/		JP2002-331895	11-19-2002	Takenori KOASE		✓
/PAC/		JP2003-127796	05-08-2003	Hideaki TOKITA, et al.		✓
/PAC/		JP48-105214 U	12-07-1973	Yoshikazu NAKAJIMA		✓

Examiner Signature	/Paul Chenevert/	Date Considered	03/14/2007
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Sheet 2 of 4

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First Named Inventor	Takahiko TANIGUCHI
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ²
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
/PAC/		JP11-348699	12-21-1999	Akihiro CHIKADA, et al.		✓
/PAC/		JP61-235278	10-20-1986	Hiroyuki KAWAI		
/PAC/		JP61-235278 pat. abstract	10-20-1986	Hiroyuki KAWAI		
/PAC/		JP62-184947	08-13-1987	Eiji ADACHI		
/PAC/		JP62-184947 pat. abstract	08-13-1987	Eiji ADACHI		
/PAC/		JP2001-026246	01-30-2001	Tatsuya EGUCHI, et al.		✓

Examiner Signature	/Paul Chenevert/	Date Considered	03/14/2007
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First Named Inventor	Takahiko TANIGUCHI
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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			
/PAC/		JP09-24757	01-28-1997	Hideo SUGIMURA, et al.		✓
/PAC/		JP5-12268	02-19-1993	Tadahiro Fujikawa		✓
/PAC/		JP2001-80439	03-27-2001	Toshihiro SUEKUNI, et al.		✓

**Examiner
Signature**

/Paul Chenevert/

Date Considered

03/14/2007

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Attorney Docket Number	PCT06-1002

Sheet 4 of 4

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/PAC/		International Search Report dated January 25, 2005	✓
/PAC/		PCT Written Opinion of the International Searching Authority dated January 25, 2005	✓

Examiner Signature

/Paul Chenevert/

Date Considered

03/14/2007

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